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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887,464	06/22/2001	Gerard H. Llanos	CRD-0929	8413
27777 7590 01/29/2007 PHILIP S. JOHNSON JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003			EXAMINER	
			NGUYEN, CAMTU TRAN	
			ART UNIT	PAPER NUMBER
			3772	
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SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
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Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

U.S. Patent and Trademark Office

Application/Control Number: 09/887,464

Art Unit: 3772

#### **DETAILED ACTION**

### Response to RCE

This Office Action is in response to applicant's RCE filed on September 15, 2006. Claims 1-3, 16, and 17 are pending.

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hossainy et al (U.S. Patent No. 6,713,119) in view of Rowan et al (U.S. Patent No. 6,872,225). Hossainy et al discloses a composition with sufficient therapeutic substance applied onto the surface of a prosthesis. Hossainy discloses the prosthesis can be further increased by applying a plurality of coating layers onto the prothesis, such as a second coat that is water soluble such as heparin (column column 9 lines 28-67 thru column 10 lines 1-15). The Hossainy does not teach the prosthesis comprising a therapeutic rapamycin layer. Rowan et al discloses stents medical device comprising a coating comprising a polymer matrix is swollen with a pharmaceutical solution whereby pharmaceutical active compound is imbibed into the polymer matrix. Rowan et al further discloses the pharmaceutical actives include rapamycin (column 16 lines 49-51). Therefore it would have been obvious to one skilled in the art to utilize the Rowan et al's stent

Art Unit: 3772

device and then applying a second coat with water soluble as taught by Hossainy et al as rapamycin such would inhibit the proliferation of vascular smooth muscle cells in vivo.

## Allowable Subject Matter

Claim 16 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Camtu T. Nguyen whose telephone number is 571-272-4799. The examiner can normally be reached on (M-F) 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Bianco can be reached on 571-272-4940. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/887,464 Page 4

Art Unit: 3772

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Camtu Nguyen January 22, 2007 PATRICIA BIANCO
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700